



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4851

SERIAL NUMBER 10/643,359	FILING DATE 08/19/2003  RULE	CLASS 707	GROUP ART UNIT 2164	ATTORNEY DOCKET NO. 50277-1068
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Ning An, Nashua, NH;

Ravi Kanth V. Kothuri, Nashua, NH;

Siva Kumar Ravada, Nashua, NH;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/470,680 05/15/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/12/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Allowance <i>Phung Thao Bae</i> Examiner's Signature PTC Initials	NH	7	17	3

## ADDRESS

23517  
 SWIDLER BERLIN LLP  
 3000 K STREET, NW  
 BOX IP  
 WASHINGTON, DC  
 20007

## TITLE

Method of adding data in bulk to a spatial database

FILING FEE  RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
-----------------------------------	---	--